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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION N	
09/780,485	02/12/2001	Junichi Koshiba	Q63128	8114	
7590 10/15/2004 SUGHRUE, MION, ZINN, MACPEAK & SEAS 2100 Pennsylvania Avenue, N.W.			EXAM	EXAMINER	
			VO, HAI		
Washington, D	C 20037-3202		ART UNIT PAPER NUMBER		
			1771		
			DATE MAIL ED: 10/15/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Notice of Abandonment	09/780,485	KOSHIBA ET AL.
Notice of Abandonment	Examiner	Art Unit
	Hai Vo	1771
The MAILING DATE of this communication		
This application is abandoned in view of:		
Applicant's failure to timely file a proper reply to the (a) ☐ A reply was received on (with a Certifical period for reply (including a total extension of tin (b) ☐ A proposed reply was received on, but it	te of Mailing or Transmission date ne of month(s)) which exp	ed), which is after the expiration of the
(A proper reply under 37 CFR 1.113 to a final reapplication in condition for allowance; (2) a timel Continued Examination (RCE) in compliance with	jection consists only of: (1) a time v filed Notice of Appeal (with app	ly filed amondment which where u
(c) ☐ A reply was received on but it does not confinal rejection. See 37 CFR 1.85(a) and 1.111.	Onstitute a proper reply or a bons	fide attempt at a proper reply, to the non-
(d) ⊠ No reply has been received.		C.
Applicant's failure to timely pay the required issue for from the mailing date of the Notice of Allowance (PT	UL-80).	
 (a) ☐ The issue fee and publication fee, if applicable	, was received on (with a pry period for payment of the issued.	Certificate of Mailing or Transmission date e fee (and publication fee) set in the Notice of
(b) The submitted fee of \$ is insufficient. A ba	lance of \$ is due.	
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if require	ed by 37 CFR 1.18(d), is \$
(c) The issue fee and publication fee, if applicable, h	as not been received.	· · · · · · · · · · · · · · · · · · ·
 Applicant's failure to timely file corrected drawings as Allowability (PTO-37). 		
 (a) Proposed corrected drawings were received on _ after the expiration of the period for reply. 	(with a Certificate of Mailing	or Transmission dated), which is
(b) ☐ No corrected drawings have been received.		
 The letter of express abandonment which is signed be the applicants. 	y the attorney or agent of record,	the assignee of the entire interest, or all of
 The letter of express abandonment which is signed be 1.34(a)) upon the filing of a continuing application. 	y an attorney or agent (acting in a	a representative capacity under 37 CFR
 The decision by the Board of Patent Appeals and Inte of the decision has expired and there are no allowed 	erference rendered on and claims.	because the period for seeking court review
7. 🔲 The reason(s) below:		
		kullfor
	SU	TERREL MORRIS PERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1700
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to wit ninimize any negative effects on patent term.	hdraw the holding of abandonment ur	ider 37 CFR 1.181, should be promptly filed to
6. Patent and Trademark Office FOL-1432 (Rev. 04-01)	ce of Abandonment	Part of Paper No. 0928